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DR-11-00

UTILITY								
PATENT APPLICATION								
TRANSMITTAL								

	Attorney Docket No.		220772009600	7.59
-	First Inventor		David K. YEE	ر 17.1
	Title		CONTROL STRATEGY FOR CATALYTIC COMBUSTION H A WIDE OPERATING RANGE	30978 10/

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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alca

			Tamara	Aldaraz	X						
	4001	10471011515	·NENTA	1	Assistant Commissioner for Patents						
		LICATION ELE Concerning utility (	patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231							
1. 🗶	Fee Transmittal Fe (Submit an original, and		B/17) (2 PAGES) ocessing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. 🗶	Applicant claims s See 37 CFR 1.27.	small entity statu	S.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. 🗶	Specification (preferred arrangement)	set forth below)	[Total Pages 56]	a. Computer Readable Form (CRF)							
Descriptive title of the Invention     Cross Reference to Related Applications					Specification Sequence Listing on:						
	<ul> <li>Statement Regarding</li> <li>Reference to sequen</li> </ul>	g Fed sponsored R 8			i. □ CD-ROM or CD-R (2 copies); or ii. □ paper						
1	computer program lis - Background of the In			с.	Statements verifying identify of above copies						
	<ul> <li>Brief Summary of the</li> <li>Brief Description of the</li> </ul>	he Drawings (if filed)			ACCOMPANYING APPLICATION PARTS						
	<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>			9.	Assignment Papers (cover sheet & document(s))						
	- Abstract of the Disclo	osure		10.	37 CFR 3.73(b) Statement Power of Attorney						
4. 🗶	Drawing(s) (35 US	SC 113)	[Total Sheets 13]	11.	English Translation document (if applicable)						
5.	Oath or Declaration	on	[Total Pages 2]	12.	Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations						
	a. 🕱 Newly	y executed (origina	l or copy)	13.	Preliminary Amendment						
	o. (for co	ntinuation/divisional w		14. 🗶	14. Return Receipt Postcard (MPEP 503) Should be specifically itemized)						
	٠ ا ٠		ENTOR(S) thed deleting inventor(s) named in the 7 CFR 1.63(d)(2) and 1.33(b)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	. "	onor approcasors, soo o	YOUN HOSES, EVEN HOSES,	16.	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. 🗷	Application Data S	Sheet. See 37 C	FR 1.76 (2 PAGES)	17.	Other						
	CONTINUING APPL 7 CFR 1.76:	ICATION, check	appropriate box and supply the req	uisite informa	ion below and in a preliminary amendment, or in an Application Data Sheet						
_ c	ontinuation	Divisional	☐ Continuation-in-part (CIP)	of pric	r application No: *						
	ication information:		Examiner *	•	/ Art Unit: *						
disclosur		ntinuation or division	al application and is hereby incorpora		oath or declaration is supplied under Box 5b, is considered a part of the b. This incorporation <u>can only</u> be relied upon when a portion has been						
			19. CORRESPON	IDENCE A	DDRESS						
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Country		United States	Telepho								
Name (F	rint/Type)	Rimas	T. Lukas	Registratio	n No. (Attorney/Agent) 46,451						
Signatur	9	$\Box h$	nanho		Date February 7, 2002						
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## **FEE TRANSMITTAL FOR FY 2002**

Complete if Known							
Application Number	To Be Assigned	-					
Filing Date	Herewith						
First Named Inventor	David K. YEE						
Examiner Name	To Be Assigned						
Group Art Unit	To Be Assigned						

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1005.00 Attorney Docket No. 220772009600

METHOD OF PAYMENT						FEE CALCULATION (continued)						
1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:						ITIONAL F	EES					
Deposit Account Number					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee	Description		Fee Paid
Deposit Account Name	Morr	ison & Foer	ster LLP		105	130	205	65	Surct	narge - tate filing f	ee or oath	
	harge Any Ad	ditional Fee Re	quired Under 37 C	FR 1.16 and 1.17	127	50	227	25	Surch	narge - late provis		
<b>⋉</b> ∧	pplicant claim	s small entity st	atus. See 37 CFR	1.27	139	130	139	130	Non-English specification			
2. 📗 P	ayment En	closed:			147	2,520	147	2,520		ling a request for mination	ex parte	
☐ Check	☐ Cree	dit Card E	Money Ord	er   Other	112	920*	112	920°		esting publication aminer action	of SIR prior	
		FEE CALC	ULATION		113	1,840*	113	1,840*		esting publication niner action	of SIR after	
1. BASIC	FILING FEI				115	110	215	55	Exten	sion for repty with	in first mont	
					116	400	216	200		sion for reply with		
Large Fee Code	Fee Fe	nall Entity se Fee ode (\$)	Fee Description	Fee	117	920	217	460	Exten	sion for reply with	in third	
	•	,		Paid	118	1,440	218	720	Exten month	sion for reply with	in fourth	
101	740 20		Utility filing fee	370	128	1,960	228	980	Exten	sion for reply with	in fifth month	`
106	330 20	X6 165	Design filing fe	e	119	320	219	160	Notice	of Appeal		
107	510 20		Plant filing fee		120	320	220	160	Filing	a brief in support	of an appea	'
108	740 20	18 370	Reissue filing fo	99	121	280	221	140	Requ	est for oral hearin	9	
114	160 21	4 80	Provisional filin	g fee	138	1,510	138	1,510	Petitio proce	on to institute a pu eding	blic use	
			_		140	110	240	55	Petitic	on to revive - unav	roidable	
		SI	JBTOTAL (1)	(\$)370.00	141	1,280	241	640	Petitic	on to revive - unin	tentional	
2. EXTRA	CLAIM FE		F 4		142	1,280	242	640	Utility	issue fee (or reis	sue)	
		Extra Claims	Fee from below	Fee Paid	143	460	243	230	Desig	n issue fee		1 1
Total Claims	47 - 20**	= 27	х 9	= \$243.00	144	620	244	310	Plant	issue fee		-
Independent Claims	9 - 3**	= 6	x 42	= \$252.00	122	130	122	130	Petitic	ons of the Commis	sioner	
Multiple Depe	endent		140	= \$140.00	123	50	123	50	Petitions related to provisional applications			
					126	180	126	180		ission of Informati sure Strnt	on	
Large Fee Code	Entity Sn Fee Fe (\$) Co		Fee Description		581	40	581	40		ding each patent : operties (times nu rties)		
103	18 20	3 9	Claims in exces	ss of 20	146	740	246	370	rejecti	a submission afte on FR § 1.129(a))	r final	
102	84 20	2 42	Independent cla	aims in excess of 3	149	740	249	370	For ea	nch additional invened (37 CFR § 1.	ntion to be 129(b))	
104	280 20	140	Muttiple depend	sent claims, if not paid	179	740	279	370		est for Continued I		
109	84 . 20	9 42	original patent	endent claims over	169	900	169	900		est for expedited e esign application	xamination	
110	18 21	9	**Reissue claim over original pa	s in excess of 20 and tent	Otherfor	(anneit (						
SUBTOTAL (2) (\$)635.00				Other fee (	(specify)	•						
** or number p	previously pa		For reissues, see		*Reduced	by Basic Fili	ing Fee Pai	d		SUBT TAL	(3)	\$)0
SUBMITTED	BY									Complete (if ap	plicable)	
Name (Print/	Туре)	Rima	T. Lukas	21		tration No. ney/Agent)		6,451		Telephone	(650) 81	3-5905
Signature		10	nVa	My				7.75		Date	Februar	7, 2002

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1062

Complet if Known								
Application Number		To						
Filing Date	02/04/2002	25						
First Named Inventor	Vinod Kumar Choyi	85						
Examiner Name		, 0°						
Group Art Unit		10						
Attorney Docket No.	135910/ATL-2001-009	J.						

METHOD OF PAYMENT			FE	ECALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:  Deposit	Large Small						
Account		-	Entity Fee		Con Boid		
Number Deposit	Code (\$		(\$)	Fee Description	Fee Paid		
Account Name	105 130	0 205	65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	0 227		Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130		30	Non-English specification			
See 37 CFR 1.27  2. Payment Enclosed:	147 2,52	20 147 2,	520	For filing a request for ex parte reexamination			
Check Credit card Money Cother	112 920	0* 112 9	920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,84	10 113 1	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110	0 215	55	Extension for reply within first month			
Large Entity Small Entity	116 40	0 216 2	200	Extension for reply within second month			
Fee Fee Fee Fee Description	117 920	0 217 4	60	Extension for reply within third month			
	118 1,44	10 218 7	20	Extension for reply within fourth month			
101 740   201 370 Utility filing fee 740.00	128 1,96	228 98	30	Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 32	0 219 1	60	Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320	0 220 1	60	Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 28	0 221 1	40	Request for oral hearing			
`	138 1,51	138 1,5	510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740	140 110	0 240	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,28	30 241 6	40	Petition to revive - unintentional			
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,28	30 242 6	40	Utility issue fee (or reissue)			
Total Claims 31 -20** = 11 x 18.00 = 198.00	143 460	0 243 2	30	Design issue fee			
Independent 4 - 3** = 1 x 84.00 = 84.00	144 620	0 244 3	10	Plant issue fee			
Multiple Dependent =	122 130	0 122 1	30	Petitions to the Commissioner			
	123 50	0 123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 186	0 126 1	80	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 4	0 581		Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 74	0 246 3		Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 74	0 249 3	370	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 74	0 279 3	370	Request for Continued Examination (RCE)			
and over original patent	169 90	0 169 9	900	Request for expedited examination			
SUBTOTAL (2) (\$) 282	Other fee	(specify) _		of a design application			
**or number previously paid, if greater, For Reissues, see above	*Reduced	d by Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kevin Mark Klughart	Registration No. (Attorney/Agent)	39252	ТеІерһопе	800-353-1211
Signature Mull Mall Mall 1		1 2/4/20	902	Date	02/04/2002